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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 1 of 1

COMPL	ETE IF KNOWN
Application Number	10/706,104
Confirmation Number	5134
Filing Date	November 12, 2003
First Named Inventor	Douglas Craig Scott
Group Art Unit	1614
Examiner Name	
Attorney Docket Number	9118M

#### **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No.1	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
5V5	1	US-4,157,386	06-05-1979	PAUL J LA ROCHELLE	
	2	US-3,342,687 A	09-19-1967	DAVID GOULD	
	3	US-4,636,382 A	01-13-1987	HERNESTAM ET AL	
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#### **FOREIGN PATENT DOCUMENTS**

EXAMINER :	Cite No. <sup>1</sup>	FOREIGN PATENT DO  Country Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>
:	4	GB 1 355 233	_	06-05-1974	COLGATE PALMOLIVE		
	5	EP 0 552 897 A		07-28-1993	COLGATE PALMOLIVE		
:	6	EP 0 273 579 A		07-06-1988	NAKANO MINORU		
	7	GB 1 090 340 A		11-08-1967	WARNER LAMBERT		
			<u>:</u>				
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Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

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5,05	1	US-1,110,900	09-15-1914	James Henry Core	
4	2	US-3,342,687	09-19-1967	David Huntington Gould	
\_:	3_	US-3,431,339	07-20-1966	KW Gyarmathy, et al	
	4_	US-3,450,812	06-17-1969	Don Navarro Harris	
	5	US-3,497,590	02-24-1970	Edward Eigen	
	6	US-3,518,343	06-30-1970	Welsh, et al	
	7	US-3,531,564	09-29-1970	Bouchal, et al	
	8	US-3,577,490	05-04-1971	Welsh, et al	
1	9	US-3,888,976	06-10-1975	Mlkvy, et al	
	10	US-3,962,417	06-08-1976	Howell	
	11	US-4,132,772	01-02-1979	Barth et al	
	12	US-4,308,252	12-29-1981	Tomaich et al	
	13	US-4,569,852	02-11-1986	Yang	
	14	US-4,753,792	06-28-1988	Aberg	
	15	US-5,057,305	10-15-1991	Aberg	
	16	US-5,153,005	10-06-1992	Grodberg	
	17	US-5,284,659	02-08-1994	Cherukuri et al	
1	18	US-5,302,375	04-12-1994	Viscio	
1	19	US-5,476,647	12-19-1995	Chow et al	
	20	US-5,496,541	03-05-1996	Cutler	
1	21	US-5,670,138	09-23-1997	Vanema, et al	
	22	US-5,891,448	04-06-1999	Chow, et al	
	23	US-5,965,110	12-12-1999	Arnold	
	24	US-6,086,854	07-11-2000	Arnold	
	25	US-6,177,097	01-23-2001	Hanke	
	26	·US-2002/0068038	06-06-2002	Yang	

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545	27	CA 850070		08-25-1970	Colgate Palmolive Co.		
	28	FR 1515046		11-01-1966	Colgate Palmolive Co		
	. 29	GB 1142377		02-05-1965	Colgate Palmolive Co.		
	30	GB 1110900		04-24-1968	Colgate Palmolive Co.		
	31	-GB 1081106		08-31-1967	Colgate Palmolive Co.		
5	32	WO 97/19668		06-05-1997	Solicitante		
	33	WO 99/33437	:	07-08-1999	The Procter & Gamble Co.		
	34	WO 88/10110		12-29-1988	Dentab, Inc.		
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	Group Art Unit	1614	
:	Examiner Name		

## NON PATENT LITERATURE DOCUMENTS

Attorney Docket Number

EXAMINER INITIALS*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
CA	35	HASSELL, T.M./GABATHULER, H./MUHLEMANN, H.R., "A Ratio Telemetric Study of Oral Fluoride Clearance", Helv. Odont. Acta April 1971, pg 29-35	
3	36	HENNON, DAVID K., D.D.S., "Brief Clinical and Laboratory Observations", <u>Journal of Pediatrics</u> , June 1972 Vol. 80, No. 6, pp 1018-1021	
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